

PATENT APPLICATION

Sheet 1 of 5

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200209681-1		
	APPLICANT		
	Elias Gedamu		
	FILING DATE	GROUP	
	1/15/2004		

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS


EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
PFL	1A	6,571,359	5/27/2003	Padwekar et al.	
PFL	1B	6,523,151	2/18/2003	Hekmatpour	
PFL	1C	6,484,275	11/19/2002	Josephson et al.	
PFL	1D	6,430,705	8/6/2002	Wisor et al.	
PFL	1E	6,427,224	7/30/2002	Devins et al.	
PFL	1F	6,427,216	7/30/2002	El-Kik et al.	
PFL	1G	6,385,740	5/7/2002	Treadway et al.	
PFL	1H	6,385,552	5/7/2002	Snyder	
PFL	1I	6,370,658	4/9/2002	Jeong	
PFL	1J	6,363,509	3/26/2002	Parulkar et al.	
PFL	1K	6,285,974	9/4/2001	Mandyam et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

PFL	1Q	Chen, Li and Sujit Dey, "Software-Based Self-Testing Methodology for Processor Cores," IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, Vol. 20, No. 3, March 2001 (pages 369-380).
PFL	1R	Chen, Li, Sujit Dey, Pablo Sanchez, Krishna Sekar, and Ying Chen, "Embedded Hardware and Software Self-Testing Methodologies for Processor Cores," Los Angeles, CA, 2000 (6 pages).
PFL	1S	Geotest, "Dynamic Testing of Micro-Processor Based Products," Santa Ana, CA (4 pages).

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LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
PFL	2A	6,212,667	4/3/2001	Geer et al.	
PFL	2B	6,181,004	1/30/2001	Koontz et al.	
PFL	2C	6,064,948	5/16/2000	West et al.	
PFL	2D	6,055,649	4/25/2000	Deao et al.	
PFL	2E	6,042,384	3/28/2000	Loiacono	
PFL	2F	6,031,992	2/29/2000	Cmelik et al.	
PFL	2G	6,028,983	2/22/2000	Jaber	
PFL	2H	5,928,334	7/27/1999	Mandyam et al.	
PFL	2I	5,884,023	3/16/1999	Swoboda et al.	
PFL	2J	5,867,719	2/2/1999	Harris, II et al.	
PFL	2K	5,862,366	1/19/1999	Schmidt et al.	

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		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

PFL	2Q	Johnson, David J. C., "HP's Mako Processor," Fort Collins, CO, October 2001 (16 pages).				
PFL	2R	Kranitis, N., A. Paschalis, D. Gizopoulos, and Y. Zorian, "Effective Software Self-Test Methodology for Processor Cores" (6 pages).				
PFL	2S	Kranitis, N., G. Xenoulis, D. Gizopoulos, A. Paschalis, and Y. Zorian, "Low-Cost Software-Based Self-Testing of RISC Processor Cores," 2003 (6 pages).				

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
PFC	3A	5,841,968	11/24/1998	Caldera et al.	
PFC	3B	5,699,506	12/16/1997	Phillips et al.	
PFC	3C	5,673,274	9/30/1997	Yoshida	
PFC	3D	5,673,272	9/30/1997	Proskauer et al.	
PFC	3E	5,671,531	9/30/1997	Mugiya	
PFC	3F	5,654,972	8/5/1997	Kuroiwa et al.	
PFC	3G	5,638,382	6/10/1997	Krick et al.	
PFC	3H	5,623,499	4/22/1997	Ko et al.	
PFC	3I	5,617,531	4/1/1997	Crouch et al.	
PFC	3J	5,596,583	1/21/1997	Krenik et al.	
PFC	3K	5,590,134	12/31/1996	Yin	

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	3L					
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	3P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

PFC	3Q	Lai, Wei-Cheng and Kwang-Ting Cheng, "Instruction-Level DFT for Testing Processor and IP Cores in System-on-a-Chip," Santa Barbara, CA, 2001 (6 pages).
PFC	3R	Silas, Isic, Igor Frumkin, Eilon Hazan, Ehud Mor, and Genadiy Zobin, "System-Level Validation of the Intel Pentium M Processor," Intel Technology Journal, Vol. 7, Issue 02, May 2003 (pages 37-43).
PFC	3S	Singh, Virendra, Michiko Inoue, Kewal K. Saluja, and Hideo Fujiwara, "Software-Based Delay Fault Testing of Processor Cores" (10 pages).

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
PFC	4A	5,590,134	12/31/1996	Yin	
PFC	4B	5,581,491	12/3/1996	Biwer et al.	
PFC	4C	5,566,344	10/15/1996	Hall et al.	
PFC	4D	5,487,169	1/23/1996	Vraney et al.	
PFC	4E	5,444,716	8/22/1995	Jarwala et al.	
PFC	4F	5,359,547	10/25/1994	Cummins et al.	
PFC	4G	5,355,369	10/11/1994	Greenberger et al.	
PFC	4H	5,233,612	8/3/1993	Huyskens et al.	
PFC	4I	5,157,781	10/20/1992	Harwood et al.	
PFC	4J	5,142,688	8/25/1992	Harwood, III	
PFC	4K	5,128,737	7/7/1992	van der Have	

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	4L					
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	4P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

PFC	4Q	Ur, Shmuel and Yoav Yadin, "Coverage Driven Processor Test Generation: Proof of Concept," September 1997 (pages 1-16).
PFC	4R	Kim, Hyungwon and John P. Hayes, "High-Coverage ATPG for Datapath Circuits with Unimplemented Blocks," Ann Arbor, MI (10 pages).
	4S	

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PFC	5A	5,119,379	6/2/1992	Dara	
PFC	5B	5,067,129	11/19/1991	Evans et al.	
PFC	5C	5,021,997	6/4/1991	Archie et al.	
PFC	5D	4,707,848	11/17/1987	Durston et al.	
PFC	5E	4,520,440	5/28/1985	Buonomo et al.	
	5F				
	5G				
	5H				
	5I				
	5J				
	5K				

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